

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: )  
Khavakh et al. )  
Serial No. )  
Title: Method and System for Route Calculation in a )  
Navigation Application )  
Filed: August 28, 2003 )

**INFORMATION**  
**DISCLOSURE STATEMENT**

Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 C.F.R. §1.56 and in conformance with 37 C.F.R. §§ 1.97-1.99, Applicant discloses the reference(s) listed on the attached form PTO-1449 for consideration by the Examiner.

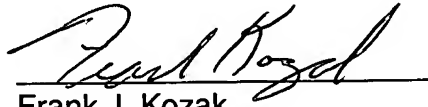
This information disclosure statement lists references cited in the prior application, Serial No. 10/259,897 which is relied upon for an earlier priority date under 35 U.S.C. §120, and accordingly, copies of these references are not included with this submission, as permitted by 37 C.F.R. §1.98(d).

Applicant requests that the Examiner review the entire disclosure of each listed reference. The Examiner is requested to acknowledge consideration of the reference(s) by initialing the appropriate location(s) on the form PTO-1449 enclosed herewith.

Applicant submits that the claimed subject matter of the present application defines over the cited prior art.

Applicant does not represent any cited reference to be prior art and Applicant reserves the right to disqualify any reference by the showing of an earlier date of invention, if appropriate.

Respectfully submitted,

A handwritten signature in black ink, appearing to read "Frank J. Kozak", written over a horizontal line.

Frank J. Kozak  
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Attorney for Applicant

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FORM PTO-1449	SERIAL NO.	CASE NO. N0172US
<b>LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT</b>	FILING DATE 8/28/2003	GROUP ART UNIT
(use several sheets if necessary)	APPLICANT(S): Khavakh et al.	

**REFERENCE DESIGNATION**
**U.S. PATENT DOCUMENTS**

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS/ SUBCLASS	FILING DATE
	A1	6,128,571	10/2000	Ito et al.		
	A2	6,038,509	03/2000	Poppen et al.		
	A3	5,938,720	8/1999	Tami		
	A4	5,899,955	05/1999	Yagyu et al.		
	A5	5,659,476	08/1997	LeFebvre et al.		
	A6	5,652,706	07/1997	Morimoto et al.		
	A7	5,638,280	6/10/1997	Nishimura et al.		
	A8	5,612,881	3/18/1997	Moroto et al.		
	A9	5,608,635	3/4/1997	Tamai		
	A10	5,559,511	9/24/1996	Ito et al.		
	A11	5,557,522	9/17/1996	Nakayama et al.		
	A12	5,550,538	8/27/1996	Fujii et al.		
	A13	5,521,826	5/28/1996	Matsumoto		
	A14	5,519,619	5/21/1996	Seda		
	A15	5,513,110	4/30/1996	Fujita et al.		
	A16	5,508,930	4/16/1996	Smith, Jr.		
	A17	5,506,779	4/9/1996	Kanki		
	A18	5,506,774	4/9/1996	Nobe et al.		
	A19	5,502,640	3/26/1996	Yagyu et al.		
	A20	5,475,387	12/12/1995	Matsumoto		
	A21	5,467,276	11/14/1995	Tsuyuki		
	A22	5,459,667	10/17/1995	Odagaki et al.		
	A23	5,442,349	8/15/1995	Inoue et al.		
	A24	5,428,545	6/27/1995	Maegawa et al.		
	A25	5,410,485	4/25/1995	Ichikawa		
	A26	5,371,678	12/6/1994	Nomura		
	A27	5,369,588	11/29/1994	Hayami et al.		
	A28	5,311,434	5/10/1994	Tamai		
	A29	5,303,159	4/12/1994	Tamai et al.		
	A30	5,291,414	3/1/1994	Tamai et al.		
	A31	5,291,413	3/1/1994	Tamai et al.		

EXAMINER	DATE CONSIDERED
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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(use several sheets if necessary)	APPLICANT(S): Khavakh et al.	

## REFERENCE DESIGNATION

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS/ SUBCLASS	FILING DATE
	A32	5,291,412	3/1/1994	Tamai et al.		
	A33	5,272,638	12/21/1993	Martin et al.		
	A34	5,262,775	11/16/1993	Tamai et al.		
	A35	5,204,817	4/20/1993	Yoshida		
	A36	5,187,667	2/1993	Short		
	A37	5,184,303	2/2/1993	Link		
	A38	5,168,452	12/1992	Yamada et al.		
	A39	5,103,400	4/7/1992	Yamada et al.		
	A40	5,041,983	8/20/1991	Nakahara et al.		
	A41	5,031,104	7/9/1991	Ikedo et al.		
	A42	4,937,753	6/26/1990	Yamada		
	A43	4,926,336	5/15/1990	Yamada		
	A44	4,812,990	3/1989	Adams et al.		
	A45	4,796,189	1/3/1989	Nakayama et al.		
	A46	4,794,528	12/1988	Hirose et al.		
	A47	4,782,447	11/1/1988	Ueno et al.		
	A48	4,763,270	8/9/1988	Itoh et al.		
	A49	4,570,227	2/11/1986	Tachi et al.		

## FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS/ SUBCLASS	TRANSLATION YES	NO
	A50						
	A51						
	A52						
	A53						
	A54						

EXAMINER INITIAL	OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.)	
	A55	
	A56	
	A57	
	A58	
	A59	

EXAMINER	DATE CONSIDERED
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